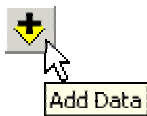


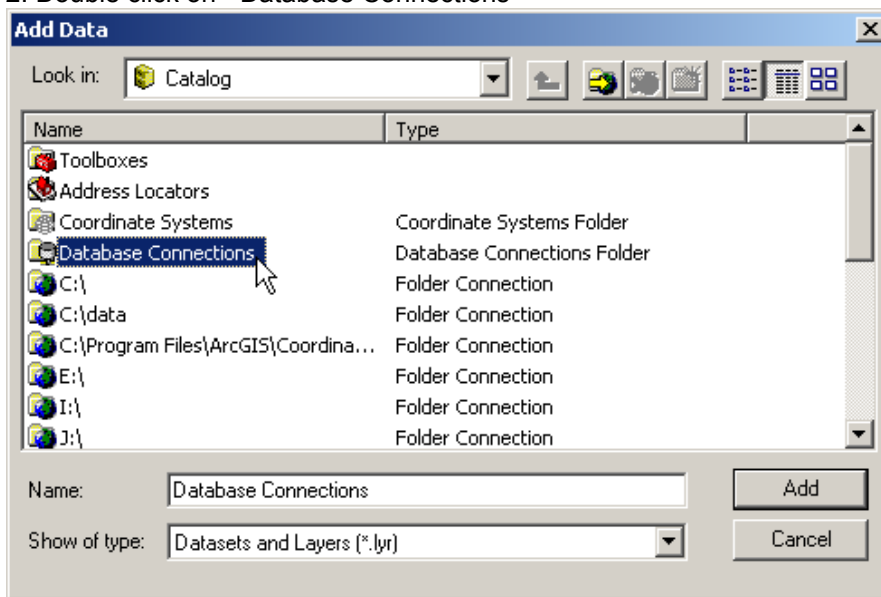
HOWTO: Connect to ARCSDE.

ARCSDE is an Oracle database containing a wide variety of geographical data.. It can store larger datasets, like state-wide topo maps or photography layers, and deliver them to more users, and faster, than file servers. A connections to SDE is persistent; it will be available the next time you start ArcMap,

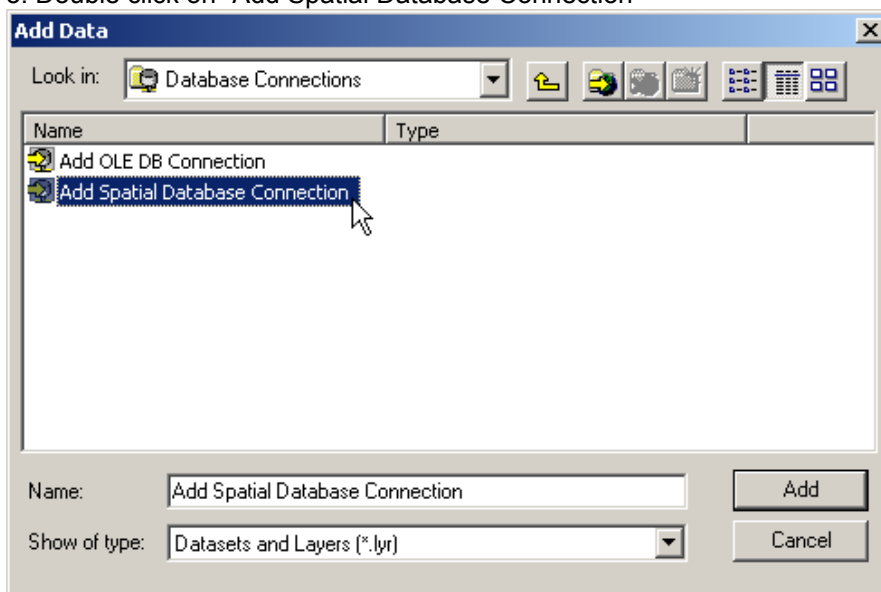
1. Click on the “Add Data” button on the main toolbar.



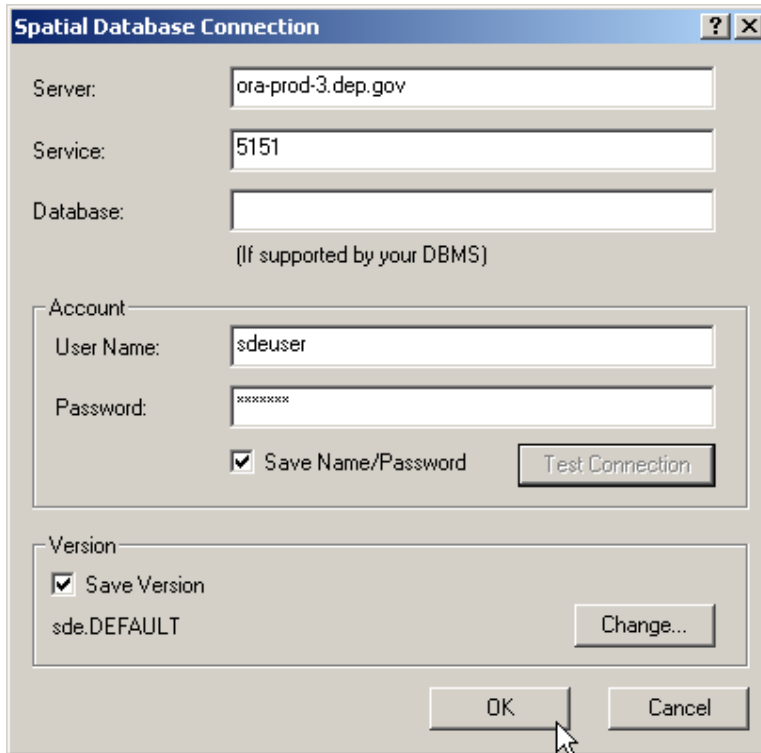
2. Double click on “Database Connections”



3. Double click on “Add Spatial Database Connection”



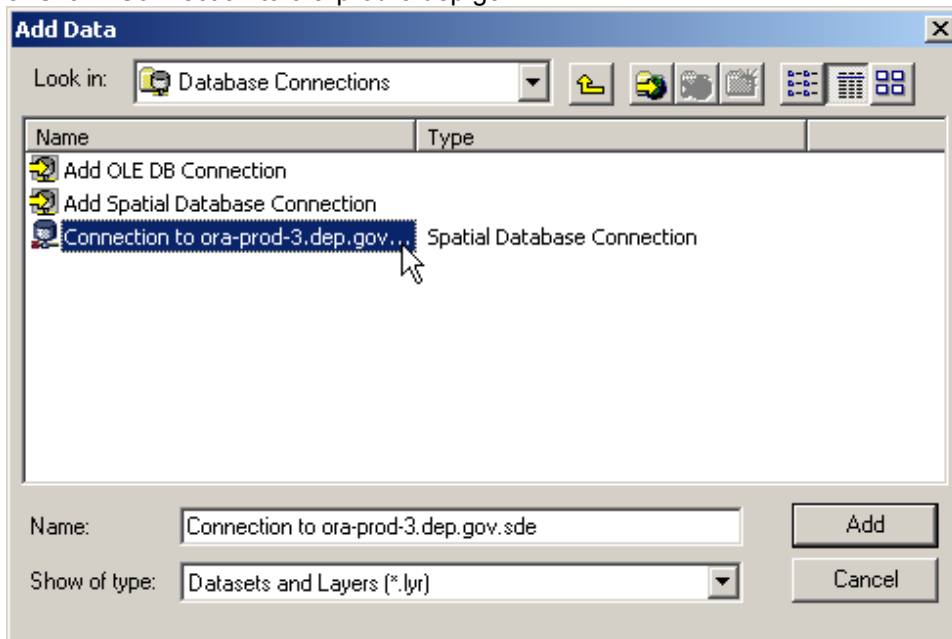
4. Fill in the dialog for Server, Service, Username, and Password. The Password is 'sdeuser' same as the user name. Click on test connection; the button will gray out when successful. click OK.



The 'Spatial Database Connection' dialog box contains the following fields and controls:

- Server:** ora-prod-3.dep.gov
- Service:** 5151
- Database:** (empty field with the note '(If supported by your DBMS)')
- Account:**
 - User Name:** sdeuser
 - Password:** (masked with 'xxxxxxx')
 - ☒ Save Name/Password
 - Test Connection** button (disabled)
- Version:**
 - ☒ Save Version
 - sde.DEFAULT
 - Change...** button
- OK** and **Cancel** buttons at the bottom.

5. Click "Connection to ora-prod-3.dep.gov..."



The 'Add Data' dialog box shows the following elements:

- Look in:** Database Connections
- Table:**

Name	Type
Add OLE DB Connection	
Add Spatial Database Connection	
Connection to ora-prod-3.dep.gov...	Spatial Database Connection
- Name:** Connection to ora-prod-3.dep.gov.sde
- Show of type:** Datasets and Layers (*.lyr)
- Add** and **Cancel** buttons.

6. Navigate to the desired feature or raster layer and click Add to add the layer to arcmap.

